

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazutaka MAEDA et al.

Application No.: 10/029,255

Filed: December 28, 2001

Docket No.: 111319.01

For: APPARATUS AND METHOD FOR MANUFACTURING ROTARY-ELECTRIC-
MACHINE STATOR

SUBMISSION OF POWER OF ATTORNEY BY ASSIGNEE

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Enclosed is a Power of Attorney by Assignee to be made of record in the above-
identified application.

In the event of any nonpayment or improper payment of a required fee, the
Director is authorized to charge or to credit OLIFF & BERRIDGE, PLC Deposit Account No.
15-0461 as required to correct the error.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Thomas J. Pardini
Registration No. 30,411

JAO:TJP/kaw

Date: March 4, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
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*Duplicate paper accepted
filing date is March 4, 2002*

*Stephen Marcus
Special Program Examiner
3/17/02 Group 3700*

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY BY ASSIGNEE

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Denso Corporation is the Assignee of the entire right, title and interest in the Patent Application No. 09/394,526 by virtue of an Assignment recorded at 010252/0538. Additionally, Denso Corporation is the Assignee of the entire right, title and interest in the following Patent Application for which an Assignment has been filed, but the original Assignment, indicating the date and reel and frame number of recordation, has not yet been returned:

<u>U.S. Patent Application No.</u>	<u>Filed</u>	<u>Inventors</u>
10/029,255	December 28, 2001	Kazutaka MAEDA et al.

A copy of the Recordation Cover Sheet and executed Assignment as filed for this application is attached hereto.

The undersigned is authorized to act on behalf of Denso Corporation; has reviewed the evidentiary documents in the chain of title; and certifies that to the best of the Assignee's knowledge and belief, title is in the Assignee.

Denso Corporation hereby revokes all prior powers of attorney and appoints the following as attorneys of record with full power of substitution and revocation to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office:

James A. Oliff, Registration No. 27,075;
William P. Berridge, Registration No. 30,024;
Kirk M. Hudson, Registration No. 27,562;
Thomas J. Pardini, Registration No. 30,411;
Edward P. Walker, Registration No. 31,450;
Robert A. Miller, Registration No. 32,771;
Mario A. Costantino, Registration No. 33,565;
Stephen J. Roe, Registration No. 34,463;
Joel S. Armstrong, Registration No. 36,430;
Christopher W. Brown, Registration No. 38,025;
Richard E. Rice, Registration No. 31,560; and
Paul Tsou, Registration No. 37,956.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION
SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA,
VIRGINIA 22320. TELEPHONE: (703) 836-6400.

February 28, 2002
Date

Masashi Kamiya
Signature

Typed Name: Masashi Kamiya

Title: General Manager

BOX ASSIGNMENTS

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RECORDATION FORM COVER SHEET			
PATENT APPLICATIONS & PATENTS ONLY			
TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS: SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.			
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):			
1. Kazutaka MAEDA	2. Masaru SUGIYAMA		
3. Makoto TAKAHASHI	4. Youichi KAMAKURA		
5.	6.		
7.	8.		
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:			
NAME: DENSO CORPORATION			
ADDRESS: 1-1 Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAPAN			
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
3. NATURE OF CONVEYANCE (DOCUMENT):			
(Submit herewith <u>only one document</u> for recordation—multiple copies of same Assignment signed by different inventors is one document)			
<input checked="" type="checkbox"/> ASSIGNMENT OF	<input checked="" type="checkbox"/> WHOLE	<input type="checkbox"/> PART INTEREST	EXEC. DATE: July 8, 1999
<input type="checkbox"/> CHANGE OF NAME	<input type="checkbox"/> ACCURATE TRANSLATION		
<input type="checkbox"/> SECURITY	<input type="checkbox"/> MERGER	<input type="checkbox"/> OTHER:	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY) July 8, 1999			
4.5 APPL. NO.(S) OR PAT. NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
A. PAT. APP. NO.(S)	INVENTOR	B. PATENT NO.(S)	INVENTOR
series/code/serial	name	number	name
no.			
NEW APPLICATION	283223		
5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:		6. NUMBER INVOLVED:	
Pillsbury Winthrop LLP Intellectual Property Group 1600 TYSONS BOULEVARD MCLEAN, VA. 22102		APPLNS 1 + PATS 0 = TOTAL 1	
		7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40.	
5.5 ATTY DKT:		8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE	
PMS 283223	51254-USDSuS/mk	INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975	
MATTER NO.	CLIENT REF.	UNDER ORDER NO	30954 .83223
		dup. sheet not required	CLIENT NO. MATTER NO.
9. STATEMENT AND SIGNATURE.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Signature			10. Total number of pages including this - cover sheet, attachments and document (do not file dup. Cover sheet)
Attorney: Dale S. Lazar			2
Reg. No. 28872			
Atty/Sec: DSL/sdm			
TEL: (703) 905-2128			
Date: December 28, 2001			
FAX: (703) 905-2500			

FILE WITH PTO RETURN RECEIPT (PAT-103A)

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Please insert signed/recorded to:

Pillsbury Madison & Suto LLP
Intellectual Property Group
Ninth Floor, East Tower
1100 New York Avenue, N.W.
Washington, D.C. 20003-3918

USA Patent Appln.
Sole or Joint

For inventors made outside USA
executed with proper certification

Atty. Dis.

57253-05-GUS/mk

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Kazutaka Maeda	(4) Youichi Kamakura
(2) Masaru Sugiyama	(5)
(3) Makoto Takahashi	[] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

DENSO CORPORATION
1-1 Showa-cho, Kariya-city,
Aichi-pref... 448-8661 Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
INVENTION

APPARATUS AND METHOD FOR MANUFACTURING ROTARY-ELECTRIC-MACHINE STATOR

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE --
(Complete
line A, B and/or C)

- (A) ☒ even date herewith
(B) ☐ on _____
(C) ☐ in U.S. Appln. No. _____ / _____ filed _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE -- The undersigned hereby authorize(s) Pillsbury Madison & Suto, Intellectual Property Group, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)

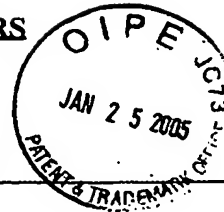
DATE SIGNED ^{8 JUL 9, 1999} WITNESSES

1) <u>Kazutaka Maeda</u>	<u>July 9, 1999</u>	<u>Yuko Hirobayashi</u>
Name: Kazutaka Maeda	8 JUL 9, 1999	Yuko Hirobayashi
2) <u>Masaru Sugiyama</u>	<u>July 9, 1999</u>	<u>Yuko Hirobayashi</u>
Name: Masaru Sugiyama	8 JUL 9, 1999	Yuko Hirobayashi
3) <u>Makoto Takahashi</u>	<u>July 9, 1999</u>	<u>Yuko Hirobayashi</u>
Name: Makoto Takahashi	8 JUL 9, 1999	Yuko Hirobayashi
4) <u>Youichi Kamakura</u>	<u>July 9, 1999</u>	<u>Yuko Hirobayashi</u>
Name: Youichi Kamakura	8 JUL 9, 1999	Yuko Hirobayashi
5) _____	_____	_____
Name: _____	_____	_____

IF ADDITIONAL INVENTORS, check box ☐ and continue on page 2.

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PTO RECEIPT FOR FILING OF PAPERS



The following papers have been filed:

Submission of Power of Attorney by Assignee; POA; attachments

Name of Applicant: Kazutaka MAEDA et al.

Serial No.: 10/029,255

Atty. File No.: 111319.01

Title (New Cases): APPARATUS AND METHOD FOR MANUFACTURING ROTARY-ELECTRIC-MACHINE STATOR

Sender's Initials: JAO/kaw

179/28

PATENT OFFICE DATE STAMP



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